

Electronic Acknowledgement Receipt

EFS ID:	2171700
Application Number:	10592999
International Application Number:	
Confirmation Number:	8466
Title of Invention:	High Power Vcsels With Transverse Mode Control
First Named Inventor/Applicant Name:	Nigamananda Samal
Customer Number:	20306
Filer:	Isadora Feliz Bielsky
Filer Authorized By:	
Attorney Docket Number:	05-790-US
Receipt Date:	07-SEP-2007
Filing Date:	11-MAY-2007
Time Stamp:	16:24:16
Application Type:	U.S. National Stage under 35 USC 371

Payment information:

Submitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	05-790-US_1449_IDS.pdf	991931 8733fea9fd67769fe5462283efc020ed0 b65c57d	no	5

Warnings:

Information:					
2	Information Disclosure Statement Letter	05-790-US_IDS_Document.pdf	107230 3eebcec510ddbd7300c3959797385cf8 da7e4fe7	no	4
Warnings:					
Information:					
3	NPL Documents	05-790-US_Degen_Transverse_Modes_in_Oxide_Confined_VCSELS_1999.PDF	1160664 de44fcdb80a5ce384d05ea1ef16df9792 b0a7af	no	10
Warnings:					
Information:					
4	NPL Documents	05-790-US_Nakwaski_Current_Spreading_and_Series_Resistance_1995.PDF	1189836 54c74c35ce4d8bb6cf41c10e042070cad ac86aae7	no	6
Warnings:					
Information:					
5	NPL Documents	05-790-US_Zhao_Transverse_Mode_Control_of_Vertical_Cavity_1998.PDF	812518 1c407bc56a9cd090c091770a9a69f8061 b5be2c4	no	9
Warnings:					
Information:					
6	NPL Documents	05-790-US_Nakwaski_Transverse_Modes_in_Gain_Guided_Vertical_Cavity_Surface_Emitting_1998.PDF	530272 3864764f140bf8354b1ac5427b1a33c7 3b9ab4b5	no	7
Warnings:					
Information:					
7	NPL Documents	05-790-US_Unold_Improving_Single_Mode_VCSEL_2000.PDF	372409 3160a85288d75af8402e3af573fd322d3 8e8e190	no	3
Warnings:					
Information:					
8	NPL Documents	05-790-US_Haglund_Single_Fundamental_Mode_Output_Power_2004.PDF	343938 be2bc0919302909a49300639a067977c 9efc5c26	no	3
Warnings:					
Information:					
9	NPL Documents	05-790-US_Sung_Song_Single_Fundamental_Mode_Photoonic_Crystal_2002.PDF	425969 996cb62dd93adc26e6174d3889bbec9f a1e2d4c1	no	3
Warnings:					
Information:					
10	NPL Documents	05-790-US_Zhou_High_Power_Single_Mode_Antiresonant_2002.PDF	1075680 ffd73bd351ddfe04c0781eac71bab63a 950f31c	no	8
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Information:	Total Files Size (in bytes):	7010447
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<p>If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p>		
<p><u>National Stage of an International Application under 35 U.S.C. 371</u></p>		
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